PROJECT REFERENCE NO.	SHEET NO.
U-5813	1B

CONVENTIONAL PLAN SHEET SYMBOLS

BOUNDARIES AND PROPERTY	<i>Y:</i>	RAILROADS:	
State Line		Standard Gauge	CSX TRANSPORTATION
County Line		RR Signal Milepost	MILEPOST 35
Township Line ————————————————————————————————————		Switch —	SWITCH
City Line		RR Abandoned	
Reservation Line	· ·	RR Dismantled	
Property Line		RIGHT OF WAY & PROJECT CO	ONTROI ·
Existing Iron Pin (EIP)	<u></u>		ATROL.
Computed Property Corner	×	Primary Hariz and Vart Control Paint	
Existing Concrete Monument (ECM)	<u>.</u> ECM	Primary Horiz and Vert Control Point ————————————————————————————————————	
Parcel/Sequence Number		Vertical Benchmark	
Existing Fence Line	×××_	Existing Right of Way Monument———	$\wedge$
Proposed Woven Wire Fence	<del></del>	Proposed Right of Way Monument ————	<u> </u>
Proposed Chain Link Fence		(Rebar and Cap)	
Proposed Barbed Wire Fence		Proposed Right of Way Monument ————————————————————————————————————	
Existing Wetland Boundary		Existing Permanent Easement Monument ——	$\langle \cdot \rangle$
Proposed Wetland Boundary		Proposed Permanent Easement Monument —	<b>♦</b>
Existing Endangered Animal Boundary —	EAB	(Rebar and Cap)	^
Existing Endangered Plant Boundary ——	EPB	Existing C/A Monument	<u> </u>
Existing Historic Property Boundary	—————————————————————————————————————	Proposed C/A Monument (Rebar and Cap) —	
Known Contamination Area: Soil		Proposed C/A Monument (Concrete) ———	
Potential Contamination Area: Soil		Existing Right of Way Line	
Known Contamination Area: Water		Proposed Right of Way Line  Existing Control of Assess Line	
Potential Contamination Area: Water ——		Existing Control of Access Line ————————————————————————————————————	
Contaminated Site: Known or Potential —		Proposed Control of Access Line ————————————————————————————————————	(RW)
BUILDINGS AND OTHER CUI		Existing Easement Line ————————————————————————————————————	•
Gas Pump Vent or U/G Tank Cap		Proposed Temporary Construction Easement—	
Sign —	<u> </u>	Proposed Temporary Drainage Easement—	
Well —	O	Proposed Permanent Drainage Easement —	
Small Mine	×	Proposed Permanent Drainage/Utility Easement	
Foundation —		Proposed Permanent Utility Easement ———	
Area Outline ————————————————————————————————————		Proposed Temporary Utility Easement ———	
Cemetery		Proposed Aerial Utility Easement ————	
Building —			
School ———————————————————————————————————		ROADS AND RELATED FEATURE	
Church —		Existing Edge of Pavement	
Dam —		Existing Curb	
HYDROLOGY:		Proposed Slope Stakes Cut	
Stream or Body of Water ————————————————————————————————————		Proposed Slope Stakes Fill	
Hydro, Pool or Reservoir —		Proposed Curb Ramp  Existing Metal Guardrail	
Jurisdictional Stream			
Buffer Zone 1		Proposed Guardrail	
Buffer Zone 2 ———————————————————————————————————		Existing Cable Guiderail	
Flow Arrow ———————————————————————————————————		Proposed Cable Guiderail	_
Disappearing Stream ————————————————————————————————————		Equality Symbol	
Spring —		Pavement Removal	
Wetland ————————————————————————————————————		VEGETATION:	
Proposed Lateral, Tail, Head Ditch ————		Single Tree	씂
False Sump	FLOW	Single Shrub	<b>Ç</b>
I <sup>-</sup>	<b>\</b>	Hedge ———	······

Woods Line	
Orchard —	-
Vineyard	Vineyard
EXISTING STRUCTURES:	
MAJOR:	
Bridge, Tunnel or Box Culvert	CONC
Bridge Wing Wall, Head Wall and End Wall	- ) CONC WW (
MINOR:	
Head and End Wall	CONC HW
Pipe Culvert ————————————————————————————————————	
Footbridge ————————————————————————————————————	>
Drainage Box: Catch Basin, DI or JB	СВ
Paved Ditch Gutter	
Storm Sewer Manhole ————————————————————————————————————	S
Storm Sewer —	s
UTILITIES:	
* SUE - Subsurface Utility Engineering	/ 4
LOS – Level of Service – A,B,C or D	(Accuracy)
POWER:	_
Existing Power Pole	<b>↓</b>
Proposed Power Pole	O
Existing Joint Use Pole	<del></del>
Proposed Joint Use Pole	<b>-</b> 0-
Power Manhole	P
Power Line Tower	
Power Transformer ———————————————————————————————————	$\square$
U/G Power Cable Hand Hole	H <sub>H</sub>
H-Frame Pole	•
U/G Power Line Test Hole (SUE – LOS A)* —	
U/G Power Line (SUE – LOS B)*	
U/G Power Line (SUE – LOS C)*	
U/G Power Line (SUE – LOS D)*	p
TELEPHONE:	
Existing Telephone Pole	-
Proposed Telephone Pole	-0-
Telephone Manhole	
Telephone Pedestal	
Telephone Cell Tower	<b>,</b>
U/G Telephone Cable Hand Hole ————	
U/G Telephone Test Hole (SUE – LOS A)*	
U/G Telephone Cable (SUE – LOS B)*	
U/G Telephone Cable (SUE – LOS C)*	
U/G Telephone Cable (SUE – LOS D)*	
U/G Telephone Conduit (SUE – LOS B)*	
U/G Telephone Conduit (SUE – LOS C)*	
U/G Telephone Conduit (SUE – LOS D)*	
U/G Fiber Optics Cable (SUE – LOS B)*	— — — T F0— — —
U/G Fiber Optics Cable (SUE – LOS C)*	T FO
U/G Fiber Optics Cable (SUE – LOS D)*	T FO

WATER:	
Water Manhole	W
Water Meter	
Water Valve	$\otimes$
Water Hydrant —————	÷
U/G Water Line Test Hole (SUE – LOS A)* —	•
U/G Water Line (SUE — LOS B)*	w
U/G Water Line (SUE — LOS C)*	
U/G Water Line (SUE — LOS D)*	
Above Ground Water Line	A/G Water
TV:	
TV Pedestal	[C]
TV Tower	$\bigotimes$
U/G TV Cable Hand Hole	H <sub>H</sub>
U/G TV Test Hole (SUE – LOS A)*	•
U/G TV Cable (SUE – LOS B)*	
U/G TV Cable (SUE – LOS C)*	
U/G TV Cable (SUE – LOS D)*	
U/G Fiber Optic Cable (SUE – LOS B)* ——	
U/G Fiber Optic Cable (SUE – LOS C)* ——	
U/G Fiber Optic Cable (SUE – LOS D)*	TV F0
GAS:	^
Gas Valve	$\Diamond$
Gas Meter ———————————————————————————————————	<b>♦</b>
U/G Gas Line (SUE – LOS A)*	<b>e</b>
U/G Gas Line (SUE – LOS B)*	
U/G Gas Line (SUE – LOS C)*	
U/G Gas Line (SUE – LOS D)* ———————————————————————————————————	
SANITARY SEWER:	
Sanitary Sewer Manhole  Sanitary Sewer Cleanout	
U/G Sanitary Sewer Line —	÷
Above Ground Sanitary Sewer ————	
SS Force Main Line Test Hole (SUE – LOS A)*	
SS Force Main Line (SUE – LOS B)*	
SS Force Main Line (SUE – LOS C)*	
SS Force Main Line (SUE – LOS D)* ———	
MISCELLANEOUS:	
Utility Pole —	•
Utility Pole with Base —	
Utility Located Object —	$\odot$
Utility Traffic Signal Box —	S
Utility Unknown U/G Line (SUE – LOS B)* —	?UTL
U/G Tank; Water, Gas, Oil ————	
Underground Storage Tank, Approx. Loc. ——	UST
A/G Tank; Water, Gas, Oil ————	
Geoenvironmental Boring	
Abandoned According to Utility Records ——	AATUR
End of Information ————————————————————————————————————	E.O.I.